



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D350-567-143
Job Sheet 187284



Part No: D350-567-143

Job Qty: 1 ea

Part Name: Floor Window Close Out (Energy Attenuating Seats)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/29/18

Job Tracking No:

Due Date: 12/17/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DSI 9590 REV.G IPP REV:A 13.04.01 AS PER DSI9590 REV.E DD VERF:JLM

Ship Via:

7140

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		12/17/18	0.00	0.00	Start Up Stores/Pkg-2		DEC 20 2018
110	Packaging	1 pcs		12/17/18	0.00	0.00	Packaging1-3		DEC 21 2018
120	QC	1 pcs		12/17/18	0.00	0.00	QC4		69 9-89
130	Packaging	1 pcs		12/17/18	0.00	0.00	Packaging3-1		69 9-89
135	DC	1 pcs		12/17/18	0.00	0.00	DC		21 9-89
140	QC21-FG	1 Ea		12/17/18	0.00	0.00	QC21		DEC 21 2018

Part Op 130 - Identify and pack for shipping as per PPP D350-567-143 Location: _____
Descriptions: 135 - Photocopy bluefile & type labels per PPP D350-567-143 CHG001

DAS
21
9-89

DEC 21 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-3A	Bolt	5 Ea (5 ea)	90-Start up Operation	S131193
AN525-10R6	Screw	2 Ea (2 ea)	90-Start up Operation	Fm137307
AN525-832R7	Screw	2 Ea (2 ea)	90-Start up Operation	5089346
D3802-1	Window Seal (\$ Per Foot)	24" 2 Ea (2 ea) 1.50	90-Start up Operation	5104211
D4434-041	Fwd Bracket Assembly	1 Ea (1 ea)	90-Start up Operation	5138492
D4434-047	Cover Assembly	1 Ea (1 ea)	90-Start up Operation	5068704
D4435-9	Bracket	2 Ea (2 ea)	90-Start up Operation	5124805
D4436-041	Aft Bracket Assembly	1 Ea (1 ea)	90-Start up Operation	5139589
D4441-1	Rubber Seal	24" 2 Ea (2 ea) 1.50	90-Start up Operation	5092167
D4971-041	T/R Bellcrank Cover Assembly	1 Ea (1 ea)	90-Start up Operation	5139468
MS21042L06	Nut	7 Ea (7 ea)	90-Start up Operation	5120575
MS21042L08	Nut	2 Ea (2 ea)	90-Start up Operation	5100409
MS21042L3	Nut	5 Ea (5 ea)	90-Start up Operation	5132364
MS21059L3	Nut Plate	2 Ea (2 ea)	90-Start up Operation	5083543
MS35206-229	Screw	7 Ea (7 ea)	90-Start up Operation	5067268
NAS1149F0332P	Washer	10 Ea (10 ea)	90-Start up Operation	5133206
NAS1149FN616P	Washer	14 Ea (14 ea)	90-Start up Operation	5089462
NAS1149FN816P	Washer	2 Ea (2 ea)	90-Start up Operation	5117316-25

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-3A	5	453	0

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/ ☐ Engineering ☐ Water Jet ☐ er ☐ ty ☐		
Date : _____	Sequence #: _____	QTY Affected : _____		
Description Work Order Deviation		Disposition		
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Pov ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ I Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		FAULT CATEGORY Other/Details: _____		

Container No: S139617

Part: D350-567-143

Job No: 187284

Serial No/Batch: S139617

Revision: G

Inspector: _____

Exp Date: _____

Instructions: TC STC SH92-18 Issue 6 Rev F AASSTIC SH989NE

Dart Aerospace Ltd.
1270 Aberdeen Street
Hamilton, ON K8A 1K7
CANADA
TEL: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

AN525-10R6	2	113	0
AN525-832R7	2	85	0
D3802-1	2	139	0
D4434-041	1	0	0
D4434-047	1	5	0
D4435-9	2	16	0
D4436-041	1	0	0
D4441-1	2	531	0
D4971-041	1	2	0
MS21042L06	7	143	0
MS21042L08	2	1,077	0
MS21042L3	5	3,384	0
MS21059L3	2	148	0
MS35206-229	7	55	0
NAS1149F0332P	10	2,548	0
NAS1149FN616P	14	137	0
NAS1149FN816P	2	223	0

Part Specifications

Specifications could not be found.

Plex 11/29/18 1:38 PM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

REFERENCE ONLY

2.0 Parts List



Qty -141	Qty -143	Qty -145	Qty -147	Part Number	Description
X				D350-567-141	FLOOR WINDOW CLOSE-OUT KIT (REGULAR SEATS)
	X			D350-567-143	FLOOR WINDOW CLOSE-OUT KIT (ENERGY ATTENUATING SEATS)
		X		D350-567-145	FLOOR WINDOW CLOSE-OUT KIT (AS 350B3e)
			X	D350-567-147	FLOOR WINDOW CLOSE-OUT KIT (AS 350B3e WITH GARMIN TRANSPONDER)
1	1	1	1	D3802-1-024	SEAL (24")
1	1			D4434-041	FWD BRACKET ASSEMBLY
1	1			D4434-047	COVER ASSEMBLY
1				D4435-045	T/R BELLCRANK COVER ASSEMBLY
2	2	2	2	D4435-9	BRACKET
1	1	1		D4436-041	AFT BRACKET ASSEMBLY
			1	D4436-047	AFT BRACKET ASSEMBLY
1	1	1	1	D4441-1-240	RUBBER SEAL (24")
		1	1	D4730-020-030	VELCRO STRIP
	1	1	1	D4971-041	T/R BELLCRANK COVER ASSEMBLY
		1		D5076-041	FWD BRACKET ASSEMBLY
			1	D5076-047	FWD BRACKET ASSEMBLY
7	5	5	5	AN3-3A	BOLT
2	2	2	2	AN525-10R6	SCREW
2	2	2	2	AN525-832R7	SCREW
		1	1	CB 200	3.5g ACRYLIC ADHESIVE
7	7	7	7	MS21042L06	NUT (OR MS21042-06)
2	2	2	2	MS21042L08	NUT (OR MS21042-08)
5	5	5	5	MS21042L3	NUT (OR MS21042-3)
2	2	2	2	MS21059L3	NUTPLATE
7	7	7	7	MS35206-229	SCREW
12	10	10	10	NAS1149F0332P	WASHER (AN960-10L)
14	14	14	14	NAS1149FN616P	WASHER (OR AN960-6L)
2	2	2	2	NAS1149FN816P	WASHER (OR AN960-8L)



REFERENCE ONLY

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY:
D. SHEPHERD (DE # 02)

DATE: 18.09.22
CERT. NO.: SH92-18
ISSUE NO.: 6

APPROVED

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	PM	DRAWING NO.	REV. G
MFG. APPR.	N/A	DSI 9590	SHEET 2 OF 21
APPROVED	WK	TITLE	SCALE
DE APPR.	DS	FLOOR WINDOW CLOSE-OUT KIT	NTS
DATE	18.09.22	COPYRIGHT © 2012 BY DART AEROSPACE LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

REFERENCE ONLY

REFERENCE ONLY